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## AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

## In the claims

1. (Withdrawn): A space-occupying device comprising:

a space-occupying element comprising a device volume, and wherein the device volume is maintained in a substantially cylindrical configuration by a binding agent, and wherein the flexibility of the device volume is increased when the binding agent is exposed to a softening agent.

- 2. (Withdrawn): The device of Claim 1, wherein the device volume comprises a flexible segment.
- 3. (Withdrawn): The device of Claim 1, wherein the device volume comprises a helical segment.
- 4. (Withdrawn): The device of Claim 1, wherein the device volume comprises a woven segment.
- 5. (Withdrawn): The device of Claim 1, wherein the binding agent comprises a gel.

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6.	(Withdrawn):	The device of Claim 5, wherein the gel comprises a hydrogel.
7.	(Withdrawn):	The device of Claim 5, wherein the gel comprises a gelatin.
8.	(Withdrawn):	The device of Claim 1, wherein the bindging agent comprises agar.
9.	(Withdrawn):	The device of Claim 1, wherein the bindging agent comprises a sugar.
10.	(Withdrawn):	The device of Claim 1, wherein the binding agent comprises collagen.
11.	(Withdrawn): matrix	The device of Claim 10, wherein the bindging agent comprises a collagen
12.	(Withdrawn): constraining d	The device of Claim 1, wherein the binding agent comprises a radial evice.
13.	(Withdrawn):	The device of Claim 1, wherein the binding agent comprises a net.
14.	(Withdrawn):	A device for filling an abnormal void within the body comprising:

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a first space-occupying piece;

a second space-occupying piece, wherein the first space-occupying piece is flexibly

attached to the second space-occupying piece; and

a binding agent attached to the first space-occupying piece and the second space-

occupying piece, wherein the binding agent increases the column strength of the attachment

of the first space-occupying piece and the second space-occupying piece, and wherein the

flexibility of the attachment of the first space-occupying piece and the second space-

occupying piece is increased when the binding agent is exposed to a softening agent.

15. (Withdrawn): The device of Claim 14, wherein the first space-occupying piece

comprises a first segment of a flexible leader,

16. (Withdrawn): The device of Claim 15, wherein the second space-occupying piece

comprises a second segment of the flexible leader.

17. (Withdrawn): The device of Claim 14, further comprising a flexible leader, wherein the

first space-occupying piece is connected to the leader at a first length along the leader,

and wherein the second space-occupying piece is connected to the leader at a second

length along the leader.

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18. (Withdrawn): The device of Claim 17, wherein the leader comprises a first end integrated with the first space-occupying piece.

19. (Withdrawn): The device of Claim 18, wherein the leader comprises a second end integrated with the second space-occupying piece.

20. (Withdrawn): The device of Claim 17, wherein the leader comprises a first end attached to the first space-occupying piece to impede removal of the first space-occupying piece from the leader.

21. (Withdrawn): The device of Claim 20, wherein the leader comprises a knot to impede removal of the first space-occupying piece from the leader.

- 22. (Withdrawn): The device of Claim 14, wherein the first space-occupying piece comprises a first non-expandable space-occupying element
- 23. (Withdrawn): The device of Claim 15, wherein the second space-occupying piece comprises a second non-expandable space-occupying element.

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24. (Withdrawn): The device of Claim 14, wherein the first space-occupying piece comprises collagen.

25. (Withdrawn): The device of Claim 24, wherein the second space-occupying piece comprises collagen.

26. (Withdrawn): The device of Claim 14, further comprising a coating on the device.

27. (Withdrawn): The device of Claim 26, wherein the coating comprises a therapeutic agent and/or a diagnostic agent.

28. (Withdrawn): The device of Claim 26, wherein the coating comprises a thrombogenic material.

29. (Withdrawn): The device of Claim 26, wherein the coating comprises a collagen matrix.

30. (Withdrawn): The device of Claim 14, wherein the first space-occupying piece is woven with the second space-occupying piece.

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31. (Withdrawn): The device of Claim 14, wherein the first space-occupying piece comprises a first fiber.

- 32. (Withdrawn): The device of Claim 31, wherein the second space-occupying piece comprises a second fiber.
- 33. (Withdrawn): The device of Claim 31, wherein the first fiber comprises polyester.
- 34. (Withdrawn): The device of Claim 14, wherein the first space-occupying piece is discrete from the second space-occupying piece.
- 35. (Withdrawn): The device of Claim 14, wherein the first space-occupying piece is integrated with the second space-occupying piece.
- 36. (Withdrawn): The device of Claim 14, wherein the first space-occupying piece is helical.
- 37. (Withdrawn): The device of Claim 14, wherein the binding agent comprises a gel.
- 38. (Withdrawn): The device of Claim 37, wherein the gel comprises a hydrogel.

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39. (Currently amended): A method for filling an abnormal void within the body, the method

comprising:

placing in a void within the body a catheter having a distal exit, the distal exit placed

at a treatment site;

passing a first space-occupying element of a space-occupying device through the

catheter and distal exit, the space-occupying device comprising a device volume and a

binding agent, wherein the binding agent reduces the flexibility of the space-occupying

device; and

passing a second space-occupying element of the space-occupying device through the

catheter and distal exit, wherein the first space-occupying element is attached to the second

space-occupying element; and

deploying the device into the treatment site.

40. (Original): The method of Claim 39, wherein the flexibility of the space-occupying

device increases when the binding agent is exposed to a softening agent.

41. (Original): The method of Claim 39, wherein deploying comprises exposing the device

to a softening agent.

42. (New): A method for filling an abnormal void within the body, the method comprising:

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coating a space-occupying device with a binding agent, wherein the binding agent is configured to reduce the flexibility of the space-occupying device,

inserting a first space-occupying element of the space-occupying device into the abnormal void,

inserting a second space-occupying element of the space-occupying device into the abnormal void, wherein the first space-occupying element is rotatably attached to the second space- occupying element.

- 43. (New): The method of Claim 42, wherein the flexibility of the space-occupying device increases when the binding agent is exposed to a softening agent.
- 44. (New): The method of Claim 42, wherein inserting a first space-occupying element comprises exposing the device to a softening agent.